

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

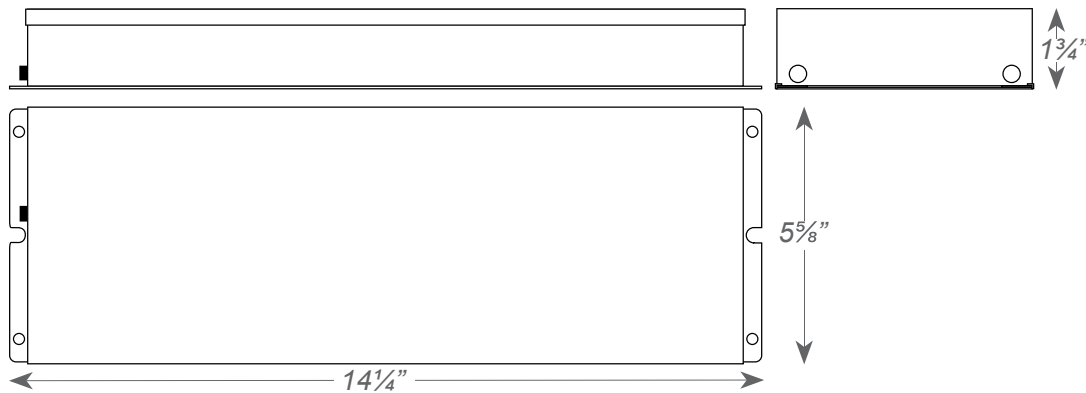
SERIES SPECIFICATIONS

OMX SERIES

3000 Lumen Emergency Fluorescent Ballast 120/277VAC



LINE DRAWING



CONSTRUCTION

Housing
 Durable painted steel construction in red finish with 2' flex conduit

Test Switch
 LED illuminated test switch.

ELECTRICAL SPECIFICATIONS

Battery Type
 14.4V Rechargeable Ni-Cad

Emergency Illumination
 Minimum 90 Minutes

Battery Recharge Time
 24 Hours

LED Indicator
 Charge rate/power "ON" and push to test switch

Frequency
 50/60Hz

Battery Discharge Time
 1.5 Hours

Operating Voltage
 120/277

Operating Temp.
 0°C ~ 50°C

Output Lumens
 3000 Max.

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AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
OMX3000	3.5	3.5	0.230	0.230

LAMP COMPATIBILITY

Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.

Operates two 17W-40W, one 17W-215W T8 through T12, two 13W-42W 4-pin compact, two 18W-36W or one 18W-55W 4-pin long compact fluorescent lamps. Refer to lamp compatibility chart for a complete list of lamps.

LAMP	WATTS	INITIAL LUMENS	
		1-Lamp	2-lamp
T8	17	1100	1150
T8	32	2950	3000
T12	20	875	900
T12	40	2250	2400
T8	59	2800	n/a
T12	110	2950	n/a

LAMP	WATTS	INITIAL LUMENS	
		1-Lamp	2-lamp
T12	215	3000	n/a
4-Pin PL CF	13	825	900
4-Pin PL CF	18	1100	1200
4-Pin PL CF	26	1500	1600
4-Pin PL CF	32	2200	2300
4-Pin PL CF	42	2450	2500

LAMP	WATTS	INITIAL LUMENS	
		1-Lamp	2-lamp
4-Pin Long CF	18	1250	1400
4-Pin Long CF	24	1750	1900
4-Pin Long CF	36	2200	2300
4-Pin Long CF	40	2350	2400
4-Pin Long CF	50	2250	2400
4-Pin Long CF	55	2500	n/a

In 2-lamp operation, lumens are equally split between the two lamps

MOUNTING SPECIFICATIONS

Suitable for installation inside, on top or in remote* of the fixture

Can be used in both switched and unswitched fixtures

CERTIFICATIONS/WARRANTY

Listing
 UL Listed for factory or field installation

Compliance
 Meets UL924, cULus, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

Location Rating:
 Suitable for damp locations.
 Suitable for use in sealed and gasketed fixtures.

Warranty
 Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.



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ORDERING INFORMATION

Sample Part Number: OMX3000

OMX	3000
SERIES	LUMENS
OMX	[3000] : 3000 Lumens

NOTES

*When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

